

Title (en)

Device for controlling machines and vehicles

Title (de)

Vorrichtung zum Steuern von Maschinen und Fahrzeugen

Title (fr)

Dispositif de commande de machines et de véhicules

Publication

EP 2196888 B1 20120404 (DE)

Application

EP 09014321 A 20091117

Priority

DE 102008063238 A 20081215

Abstract (en)

[origin: EP2196888A2] The control device (10) has an operating lever (11) and a stationary console (12). The mechanical devices (36,37) are assigned to the operating lever with force variation points or areas for each oscillatory moving direction. The mechanical devices are arranged between the console and the cross clamps (21,22) above an assembly plane (13). The cutting axes (18,19) run below the assembly plane of the console for the cross clamps.

IPC 8 full level

G05G 9/047 (2006.01); **G05G 25/02** (2006.01)

CPC (source: EP US)

G05G 9/047 (2013.01 - EP US); **G05G 25/02** (2013.01 - EP US); **G05G 2009/04718** (2013.01 - EP US); **G05G 2009/04766** (2013.01 - EP US); **Y10T 74/20396** (2015.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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